

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	197	(air adj condition\$3) same outlet same ceiling and (vane or grill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 18:39
L2	787	(air adj condition\$3) with ceiling and (vane or grill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 18:40
L3	352	(air adj condition\$3) with ceiling with (vane or grill)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 18:40

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	79	ceiling and discharge and casing and bottom and corner and air and condition\$3 and swing	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/12/27 20:39
L2	1	ceiling and discharge and casing and bottom and corner and air and condition\$3 and vane	US-PGPUB	OR	OFF	2006/12/27 20:39
L3	10	ceiling and discharge and casing and bottom and air and condition\$3 and vane	US-PGPUB	OR	OFF	2006/12/27 20:40
L4	11	ceiling and discharge and casing and air and condition\$3 and vane	US-PGPUB	OR	OFF	2006/12/27 20:41
L5	0	ceiling and outlet and casing and air and condition\$3 and vane	US-PGPUB	OR	OFF	2006/12/27 20:41
L6	15	ceiling and outlet and casing and air and condition\$3 and vane	US-PGPUB	OR	OFF	2006/12/27 20:41

- *Interference Search*

*Md. Mohsin Akter*

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Application  
Number Submit

## IDS Flag Clearance for Application 10533200


IDS  
Information

Content	Mailroom Date	Entry Number	IDS Review	Last Modified	Reviewer
M844	2006-08-23	12	Y <input checked="" type="checkbox"/>	2006-12-27 14:50:29.0	MAli
M844	2005-04-28	9	Y <input checked="" type="checkbox"/>	2006-12-27 14:50:31.0	MAli
<input type="button" value="Update"/>					

Day : Wednesday

Date: 12/27/2006

Time: 14:52:49

 PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = HIRAI

First Name = MASAKAZU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">06589144</a>	<a href="#">D288461</a>	150	03/13/1984	BALL FOR USE IN SPORTS	HIRAI, MASAKAZU
<a href="#">06589145</a>	<a href="#">D288462</a>	150	03/13/1984	BALL FOR USE IN SPORTS	HIRAI, MASAKAZU
<a href="#">10533200</a>	Not Issued	30	04/28/2005	Indoor apparatus for air conditioner	HIRAI, MASAKAZU
<a href="#">10536444</a>	Not Issued	30	05/25/2005	Air conditioning system	HIRAI, MASAKAZU
<a href="#">10548430</a>	Not Issued	20	09/08/2005	Drain pump, and air conditioner provided therewith	HIRAI, MASAKAZU
<a href="#">09592729</a>	<a href="#">6448529</a>	150	06/13/2000	ELECTRO DISCHARGE MACHINING APPARATUS	HIRAISHI, MASAKAZU
<a href="#">11014052</a>	Not Issued	71	12/17/2004	Electrical discharge machining apparatus and electrical discharge machining method	HIRAISHI, MASAKAZU

**Inventor Search Completed: No Records to Display.**

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Last Name	First Name
<input type="text" value="hirai"/>	<input type="text" value="masakazu"/>
<input type="button" value="Search"/>	

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Day : Wednesday

Date: 12/27/2006

Time: 14:51:07

PALM INTRANET

**Inventor Name Search Result**

Your Search was:

Last Name = IWATA

First Name = TORU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06297358</u>	Not Issued	166	08/28/1981	FREEZED DOUGH	IWATA, TORU
<u>06533612</u>	Not Issued	163	09/16/1983	FROZEN DOUGH COMPOSITION AND PROCESS FOR PREPARATION THEREOF	IWATA, TORU
<u>07069092</u>	Not Issued	161	07/02/1987	ENGINE CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>07069143</u>	4866618	150	07/02/1987	ENGINE CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>07271544</u>	5103399	150	11/15/1988	AUTOMOTIVE SLIP CONTROL SYSTEM WITH HIGH RESPONSE CHARACTERISTICS IN FUEL SUPPLY RESUMPTION	IWATA, TORU
<u>07274357</u>	4969102	150	11/21/1988	SYSTEM FOR CONTROLLING ROTATION OF DRIVE WHEEL FOR VEHICLES AND METHOD THEREFOR	IWATA, TORU
<u>07290337</u>	5119299	150	12/27/1988	SLIP CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE WITH VARIABLE ENGINE SPEED VARIATION CHARACTERISTICS	IWATA, TORU
<u>07290534</u>	Not Issued	161	12/27/1988	ENGINE THROTTLE VALVE CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>07333957</u>	4964045	150	04/06/1989	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>07349739</u>	Not Issued	166	05/10/1989	TRACTION CONTROL SYSTEM FOR CONTROLLING ENGINE OUTPUT AND BRAKE FOR	IWATA, TORU

				MAINTAINING OPTIMUM WHEEL TRACTION WITH ROAD FRICTION LEVEL DEPENDENT BRAKE CONTROL	
<u>07574685</u>	<u>5103925</u>	150	08/30/1990	REAR WHEEL STEERING CONTROL SYSTEM FOR VEHICLE	IWATA, TORU
<u>07575011</u>	<u>5099940</u>	150	08/30/1990	REAR WHEEL STEERING CONTROL SYSTEM FOR VEHICLE	IWATA, TORU
<u>07575012</u>	<u>5184298</u>	150	08/30/1990	REAR WHEEL STEERING SYSTEM FOR VEHICLE	IWATA, TORU
<u>07586604</u>	<u>5212641</u>	150	09/24/1990	REAR WHEEL STEERING CONTROL SYSTEM FOR VEHICLE	IWATA, TORU
<u>07654186</u>	<u>5224043</u>	150	02/12/1991	DRIVING FORCE CONTROL APPARATUS FOR MOTOR VEHICLES	IWATA, TORU
<u>07712891</u>	<u>5224565</u>	150	06/12/1991	TRACTION CONTROL FOR MOTOR VEHICLES	IWATA, TORU
<u>07725802</u>	Not Issued	166	07/09/1991	TRACTION CONTROL FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>07752198</u>	<u>5255193</u>	150	08/20/1991	TRACTION CONTROL SYSTEM FOR CONTROLLING ENGINE OUTPUT AND BRAKE FOR MAINTAINING OPTIMUM WHEEL TRACTION WITH ROAD FRICTION LEVEL DEPENDENT BRAKE CONTROL	IWATA, TORU
<u>07894271</u>	<u>5302092</u>	150	06/04/1992	FLUID TRANSFERRING APPARATUS IMITATING FLAPPING MOVEMENT OF BEES	IWATA, TORU
<u>07931614</u>	<u>5324103</u>	150	08/18/1992	AUTOMOTIVE BRAKE CONTROL SYSTEM	IWATA, TORU
<u>07960647</u>	<u>5481455</u>	150	10/14/1992	SYSTEM FOR DETECTING HYDROPLANING OF VEHICLE	IWATA, TORU
<u>07961285</u>	<u>5279382</u>	150	10/15/1992	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLE AND TRACTION CONTROL METHOD THEREFOR	IWATA, TORU
<u>07996429</u>	Not Issued	166	12/23/1992	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLES	IWATA, TORU

<u>07997823</u>	Not Issued	166	12/29/1992	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLES	IWATA, TORU
<u>08044065</u>	Not Issued	166	04/06/1993	TRUNCATED PYRAMID- SHAPE MULTI-HOLE PITOT PROBE AND FLIGHT VELOCITY DETECTION SYSTEM USING SAID TRUNCATED PYRAMID- SHAPE MULTI-HOLE PITOT PROBE	IWATA, TORU
<u>08173952</u>	<u>5482133</u>	150	12/28/1993	TRACTION CONTROL FOR AUTOMOTIVE VEHICLE	IWATA, TORU
<u>08218048</u>	Not Issued	161	03/25/1994	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLES	IWATA, TORU
<u>08249068</u>	<u>5423209</u>	150	05/25/1994	TRUNCATED PYRAMID- SHAPE MULTI-HOLE PITOT PROBE AND FLIGHT VELOCITY DETECTION SYSTEM USING SAID TRUNCATED PYRAMID- SHAPE MULTI-HOLE PITOT PROBE	IWATA, TORU
<u>08253025</u>	<u>5431242</u>	150	06/02/1994	AUTOMOBILE TRACTION CONTROL SYSTEM	IWATA, TORU
<u>08288752</u>	<u>5407257</u>	250	08/11/1994	TRACTION CONTROL SYSTEM FOR AUTOMOTIVE VEHICLES	IWATA, TORU
<u>08353248</u>	<u>5559703</u>	150	11/22/1996	FUEL CUT AND IGNITION TIMING CONTROL SYSTEM FOR CONTROLLING ACCELERATION SLIP	IWATA, TORU
<u>08402220</u>	<u>5566776</u>	150	03/10/1995	DIFFERENTIAL LIMIT TORQUE CONTROL APPARATUS	IWATA, TORU
<u>08458654</u>	<u>5638013</u>	250	06/02/1995	CHARGE REDISTRIBUTION CIRCUIT AND METHOD	IWATA, TORU
<u>08565611</u>	<u>5732380</u>	150	11/29/1995	SYSTEM FOR CONTROLLING DRIVING TORQUE OF VEHICLE	IWATA, TORU
<u>08565616</u>	Not Issued	161	11/29/1995	VEHICLE DRIVING TORQUE CONTROL SYSTEM	IWATA, TORU
<u>08597250</u>	<u>5654913</u>	250	02/06/1996	APPARATUS AND METHOD FOR EXTENDING DATA	IWATA, TORU

				RETENTION TIME OF SEMICONDUCTOR STORAGE CIRCUIT	
<u>08597256</u>	<u>5652729</u>	150	02/06/1996	SEMICONDUCTOR INTEGRATED CIRCUIT APPARATUS AND METHOD OF ADJUSTING REFRESH TIMER CYCLE	IWATA, TORU
<u>08631914</u>	<u>5999022</u>	150	04/15/1996	SIGNAL TRANSMISSION DRIVER CIRCUIT, RECEIVER CIRCUIT, AND METHOD THEREOF FOR TRANSMITTING AND RECEIVING INFORMATION BASED ON MULTIPLE PERIODS AND/OR A DELAY FUNCTION	IWATA, TORU
<u>08662950</u>	<u>5899290</u>	150	06/13/1996	ENGINE OUTPUT CONTROL APPARATUS	IWATA, TORU
<u>08733313</u>	<u>5715191</u>	150	10/17/1996	STATIC RANDOM ACCESS MEMORY HAVING VARIABLE SUPPLY VOLTAGES TO THE MEMORY CELLS AND METHOD OF OPERATING THEREOF	IWATA, TORU
<u>08739363</u>	<u>5757702</u>	150	10/29/1996	DATA HOLDING CIRCUIT	IWATA, TORU
<u>08739392</u>	<u>5734604</u>	250	10/29/1996	STATIC RANDOM ACCESS MEMORY CAPABLE OF BOTH REDUCING POWER CONSUMPTION AND RETAINING DATA AT STANDBY-TIME	IWATA, TORU
<u>08862017</u>	<u>5933050</u>	150	05/22/1997	SEMICONDUCTOR CIRCUIT	IWATA, TORU
<u>08893682</u>	<u>5764566</u>	250	07/11/1997	STATIC RANDOM ACCESS MEMORY CAPABLE OF REDUCING STANDBY POWER CONSUMPT CONSUMPTION AND OFF-LEAKAGE CURRENT	IWATA, TORU
<u>08927061</u>	<u>6140864</u>	150	09/10/1997	A CIRCUIT FOR CONTROLLING LEAKAGE CURRENT IN LARGE SCALE INTEGRATED CIRCUITS	IWATA, TORU
<u>08974560</u>	<u>5970018</u>	150	11/19/1997	SEMICONDUCTOR INTEGRATED CIRCUIT AND	IWATA, TORU



				DECODE CIRCUIT FOR MEMORY	
<a href="#">08997558</a>	<a href="#">5933384</a>	150	12/23/1997	SEMICONDUCTOR INTEGRATED CIRCUIT	IWATA, TORU
<a href="#">09014775</a>	<a href="#">6208567</a>	150	01/28/1998	SEMICONDUCTOR DEVICE CAPABLE OF CUTTING OFF A LEAKAGE CURRENT IN A DEFECTIVE ARRAY SECTION	IWATA, TORU
<a href="#">09046880</a>	<a href="#">6009024</a>	150	03/24/1998	SEMICONDUCTOR MEMORY HAVING LOCAL AND GLOBAL SENSE AMPLIFIERS WITH TRANSISTORS OR DIFFERENT CONDUCTIVITY TYPES	IWATA, TORU
<a href="#">09066816</a>	<a href="#">6199005</a>	150	04/28/1998	VEHICLE DRIVE FORCE CONTROL DEVICE	IWATA, TORU

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